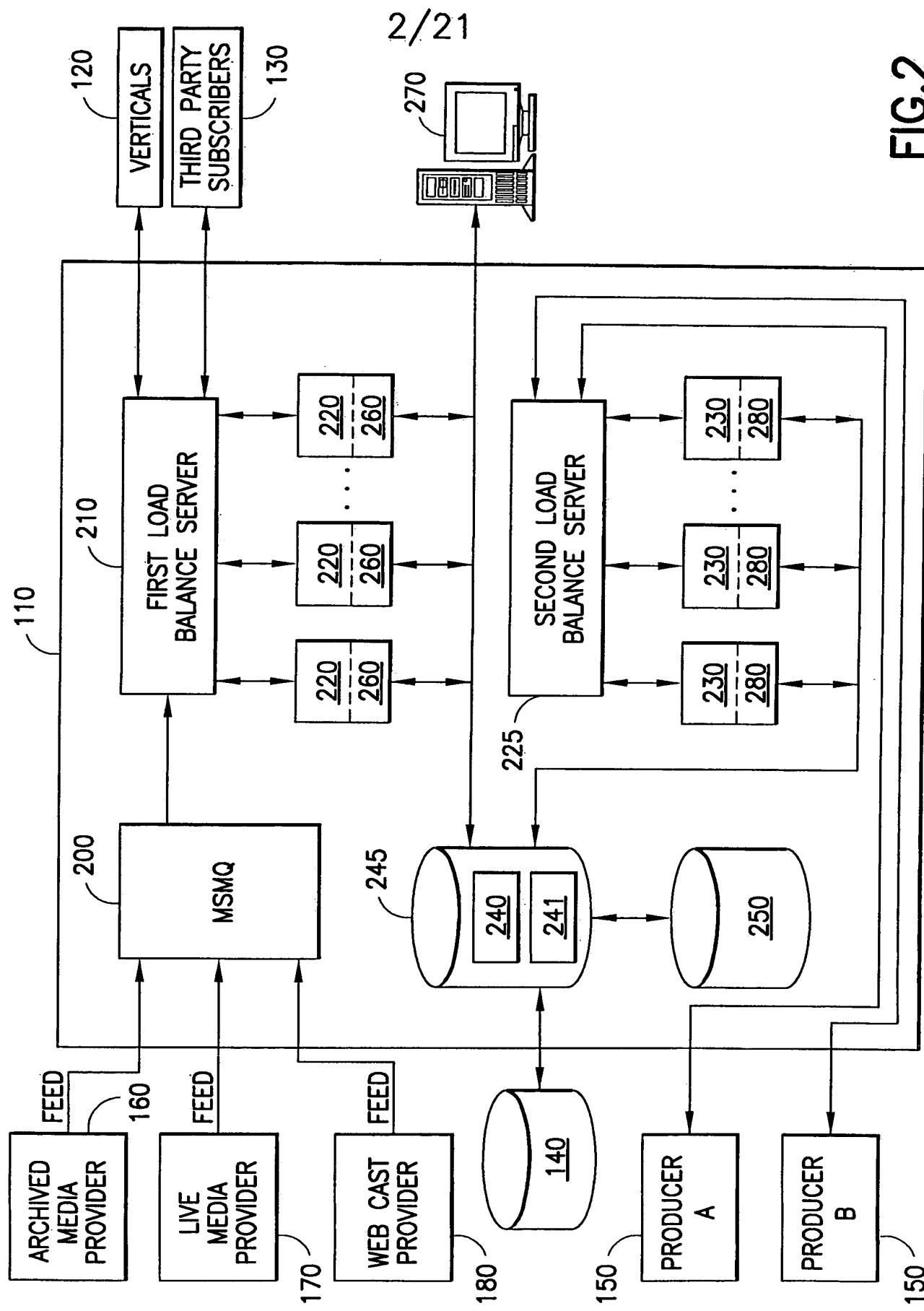


FIG. 1

FIG. 2



3/21

```
<NODE xml_id=""SPACEID=""TREEID=""STATUS=""FEED_PROVIDER=""FEED_ID=""  
CONTENT_PROVIDER_PLAYER=""on"" REGISTRATION=""on"" ARCHIVE=""on""  
SORT ORDER=""RESTRICTION=""on"" TYPE="" nodetype="">  
  <CATEGORY PATH="" />  
  <ASSIGNEE NAME=""EMAIL="" />  
  <FEATURED DESCRIPTION=""IMAGE_URL=""IMAGE_CAPTION="" />  
  <SHOPPING ORDER_BUTTON=""ORDER_URL=""ORDER_COMMENT="" />  
  <DATA IMAGE_URL=""IMAGE_CAPTION=""DESCRIPTION="" />  
  <URL LOCATION="" />  
  <LAST_EDIT EMAIL=""USER=""DATE="" />  
  <CREATED EMAIL=""USER=""DATE="" />  
  <OBJECT_TYPE></OBJECT_TYPE>  
  <TITLE></TITLE>  
  <TITLE2></TITLE2>  
  <TITLE3></TITLE3>  
  <DESCRIPTION></DESCRIPTION>  
  <NOTES></NOTES>  
  <CONTACT NAME=""EMAIL="" />  
  <TICKER></TICKER>  
  <SEASONALITY></SEASONALITY>  
  <REGEXP EVENT=""PUBLISH="" />  
  <PUBLISH START=""END="" TZ="" />  
  <EVENT_TIME START=""END="" TZ="" />  
  <KEYWORDS></KEYWORDS>  
  <COST></COST>  
  <SPORTS TICKER></SPORTS TICKER>  
  <LOCATION></LOCATION>  
  <ATTRIBUTES LEAF="on" HIDDEN="on" EMBEDDED="on" CLIENT="on" ON DEMAND="on"/>  
  <PLAYER FORMAT=""SPEED="" />  
  <MEDIA AUDIO=""CHAT="" VIDEO="" />  
  <PROVIDER NAME=""URL="" />  
  <ALTERNATE_URL></ALTERNATE_URL>  
  <STREAM ID=""SEGMENT=""FORMAT=""CLIP=""SPEED=""MEDIA_INFO="">  
    <PLAYLIST ID=""SEGMENT=""FORMAT=""SPEED=""MEDIA_INFO="" />  
  <LINK TITLE=""URL=""DESCRIPTION="" />  
  <IMAGE TITLE=""TYPE=""SIZE=""HEIGHT=""WIDTH=""YIMGURL=""ID="" />  
  <CHANNEL></CHANNEL>  
  <PROPERTY></PROPERTY>  
  <BROWSE_FRAME_URL></BROWSE_FRAME_URL>  
</NODE>
```

FIG.3

<REQUEST type = " queryxmltext "><WHERE></WHERE></REQUEST>

WHERE clause can contain:

a. For attributes

<PARENT_NAME ATTRIBUTE_NAME="value" OPERAND="operand"/>

b. For elements

<ELEMENT_NAME OPERAND="operand"> value </ELEMENT_NAME>

400

FIG.4

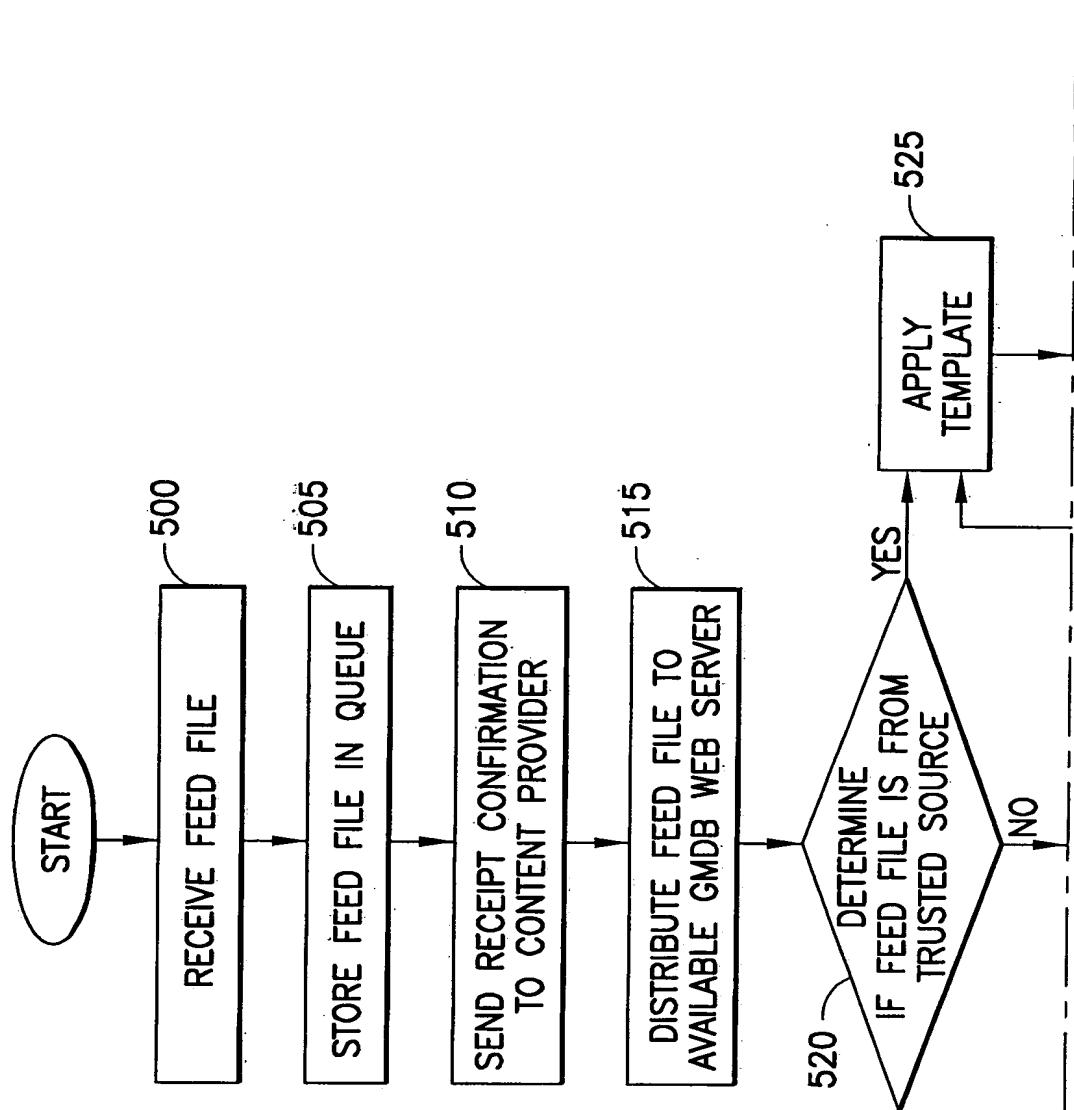


FIG.5a

FIG.5

FIG.5a
FIG.5b

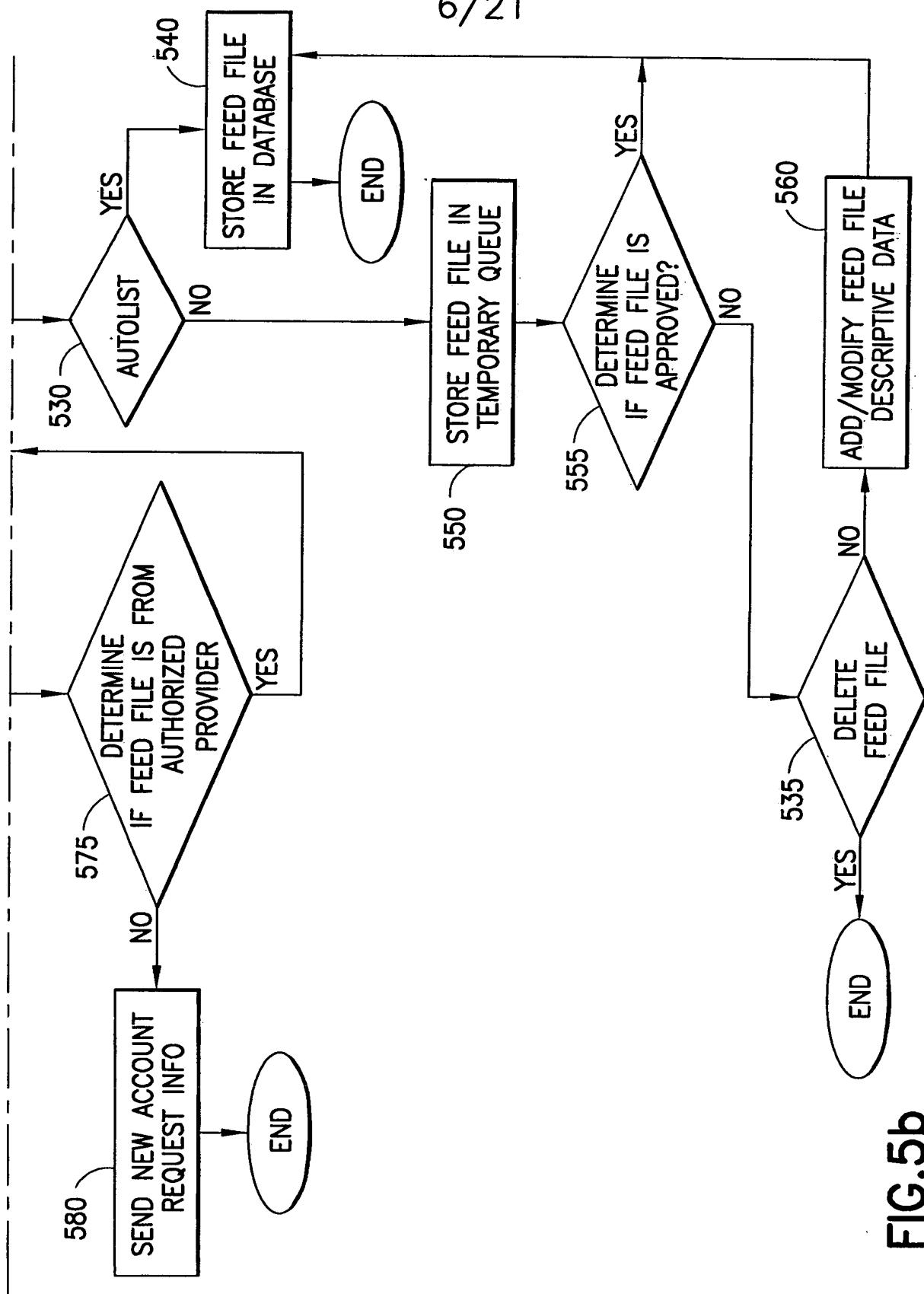


FIG.5b

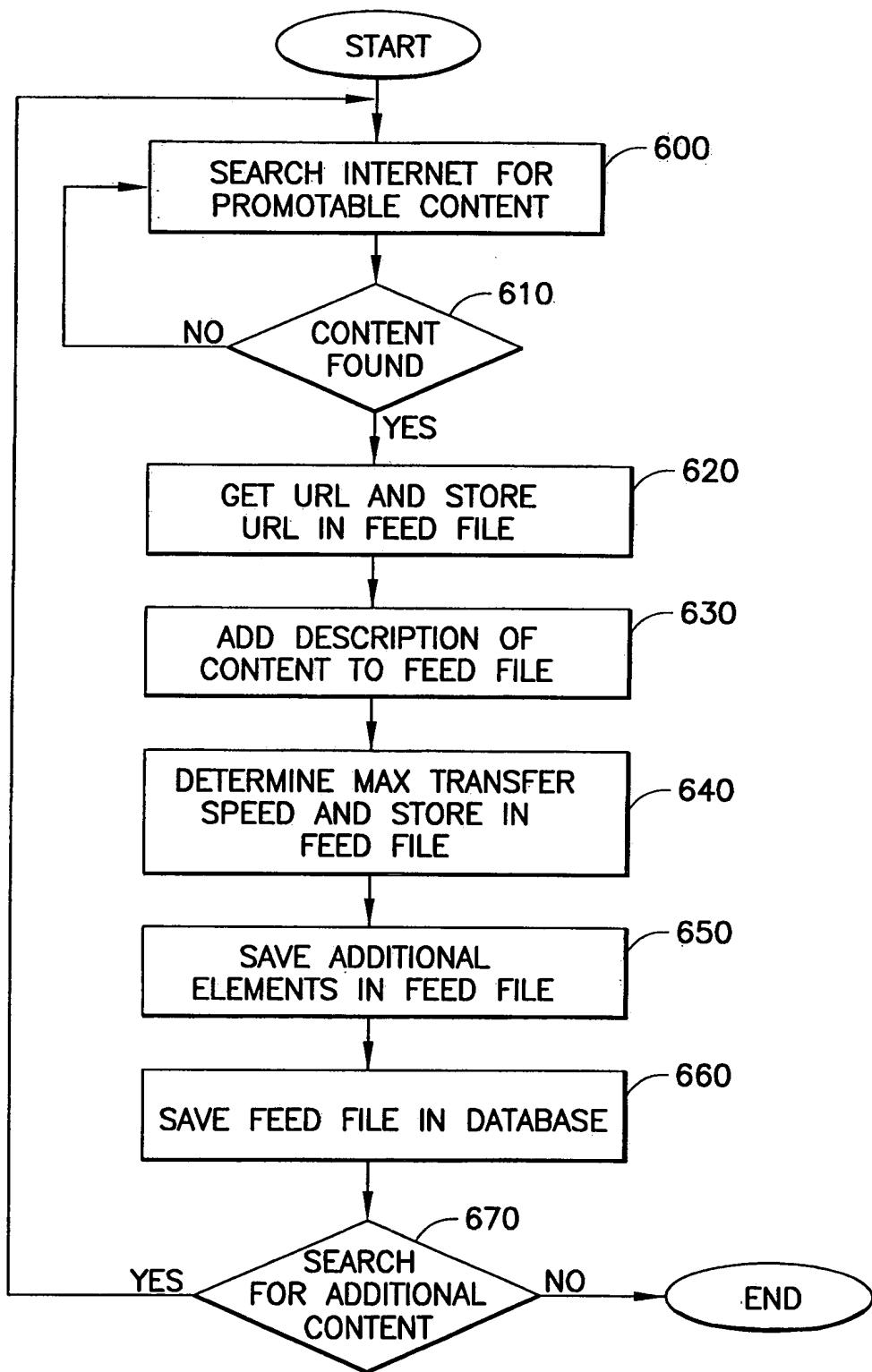


FIG.6

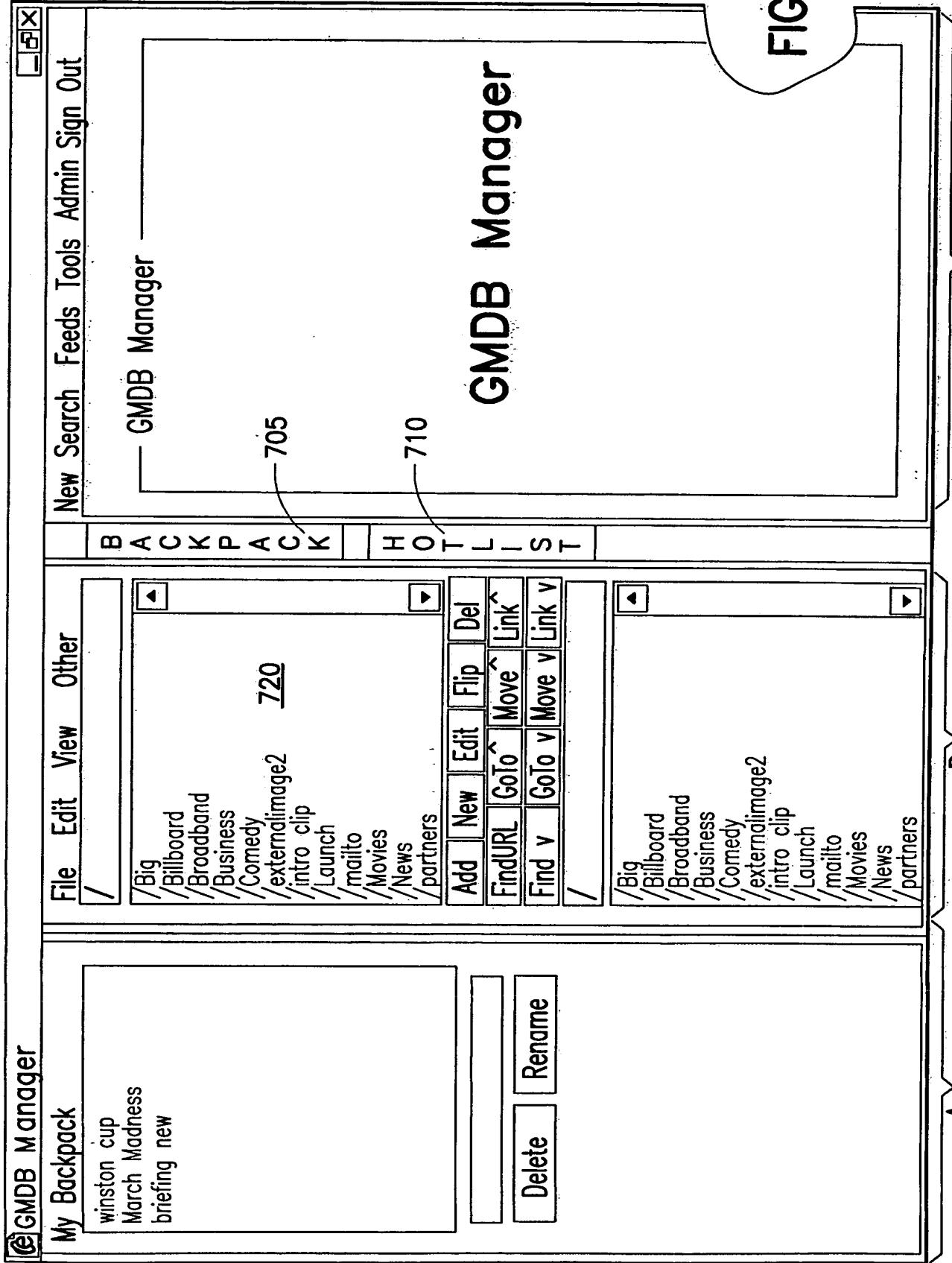


FIG. 7

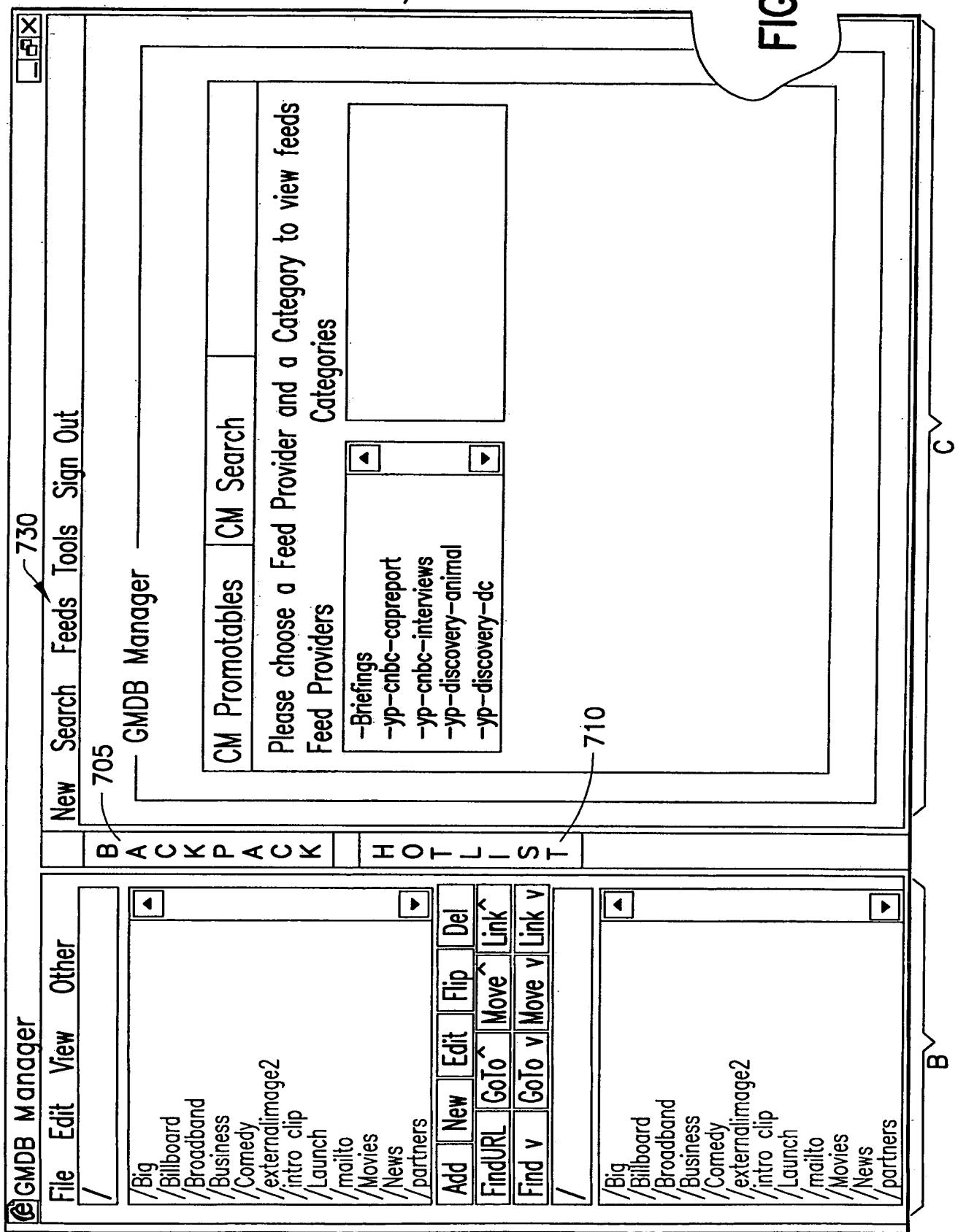
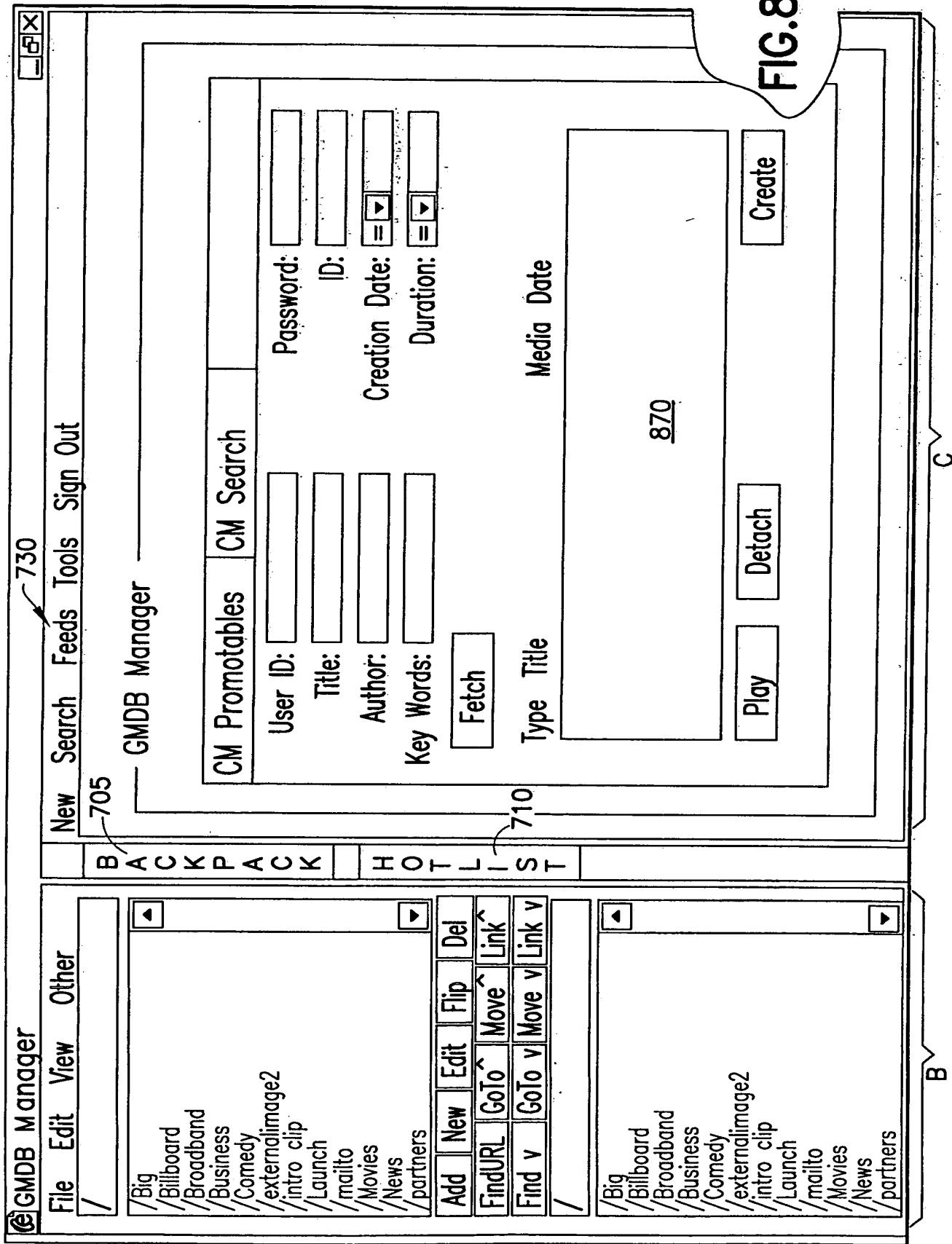


FIG.8a

700

10/21



11/21

GMDB Manager

File	Edit	View	Other	
/				<u>725</u>

GMDB Manager

New	Search	Feeds	Tools	Sign Out	
<u>730</u>					

Status:

Source:

Last Edited:

Created:

Title:

URL:

Target:

710 Description:

Notes:

Contact Name:

Contact Email:

Event Time:

Publish Time:

Save

View

Add to Backpack

FIG.9

12/21

GMDB Manager 731																					
File	Edit	View	Other																		
/Movies	/Premieres	725		New	Search	Feeds	Tools	Sign Out													
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">Monsters, Inc. Premiere</td> <td style="width: 15%;">Road to Perdition Premiere</td> <td style="width: 15%;">Salton Sea Premiere</td> <td style="width: 15%;">Scoby-Doo Premiere</td> <td style="width: 15%;">Scorpion King Premiere</td> <td style="width: 15%;">Shadow Hal Premiere</td> <td style="width: 15%;">Showtime Premiere</td> <td style="width: 15%;">Spider-Man Premiere</td> <td style="width: 15%;">Spy Game Premiere</td> <td style="width: 15%;">Spy Kids 2 Premiere</td> </tr> </table>										Monsters, Inc. Premiere	Road to Perdition Premiere	Salton Sea Premiere	Scoby-Doo Premiere	Scorpion King Premiere	Shadow Hal Premiere	Showtime Premiere	Spider-Man Premiere	Spy Game Premiere	Spy Kids 2 Premiere
Monsters, Inc. Premiere	Road to Perdition Premiere	Salton Sea Premiere	Scoby-Doo Premiere	Scorpion King Premiere	Shadow Hal Premiere	Showtime Premiere	Spider-Man Premiere	Spy Game Premiere	Spy Kids 2 Premiere												
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">Add</td> <td style="width: 15%;">New</td> <td style="width: 15%;">Edit</td> <td style="width: 15%;">Flip</td> <td style="width: 15%;">Del</td> <td style="width: 15%;">Link</td> </tr> </table>										Add	New	Edit	Flip	Del	Link	Link	Link	Link	Link
Add	New	Edit	Flip	Del	Link	Link	Link	Link	Link												
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">FindURL</td> <td style="width: 15%;">GoTo</td> <td style="width: 15%;">Move</td> <td style="width: 15%;">Link</td> </tr> </table>										FindURL	GoTo	Move	Link	Link	Link	Link	Link	Link	Link
FindURL	GoTo	Move	Link	Link	Link	Link	Link	Link	Link												
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">Find v</td> <td style="width: 15%;">Goto v</td> <td style="width: 15%;">Move v</td> <td style="width: 15%;">Link v</td> </tr> </table>										Find v	Goto v	Move v	Link v	Link v	Link v	Link v	Link v	Link v	Link v
Find v	Goto v	Move v	Link v	Link v	Link v	Link v	Link v	Link v	Link v												
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">/Big</td> <td style="width: 15%;">/Billboard</td> <td style="width: 15%;">/Broadband</td> <td style="width: 15%;">/Business</td> <td style="width: 15%;">/Comedy</td> <td style="width: 15%;">/externallimage2</td> <td style="width: 15%;">728</td> <td style="width: 15%;">/intro clip</td> <td style="width: 15%;">/Launch</td> <td style="width: 15%;">/mailto</td> </tr> </table>										/Big	/Billboard	/Broadband	/Business	/Comedy	/externallimage2	728	/intro clip	/Launch	/mailto
/Big	/Billboard	/Broadband	/Business	/Comedy	/externallimage2	728	/intro clip	/Launch	/mailto												
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">/Movies</td> <td style="width: 15%;">/News</td> <td style="width: 15%;">/partners</td> <td style="width: 15%;"></td> </tr> </table>										/Movies	/News	/partners							
/Movies	/News	/partners																			
		<input type="button" value="Save"/> <input type="button" value="View"/> <input type="button" value="Add to Backpack"/>																			

FIG. 10

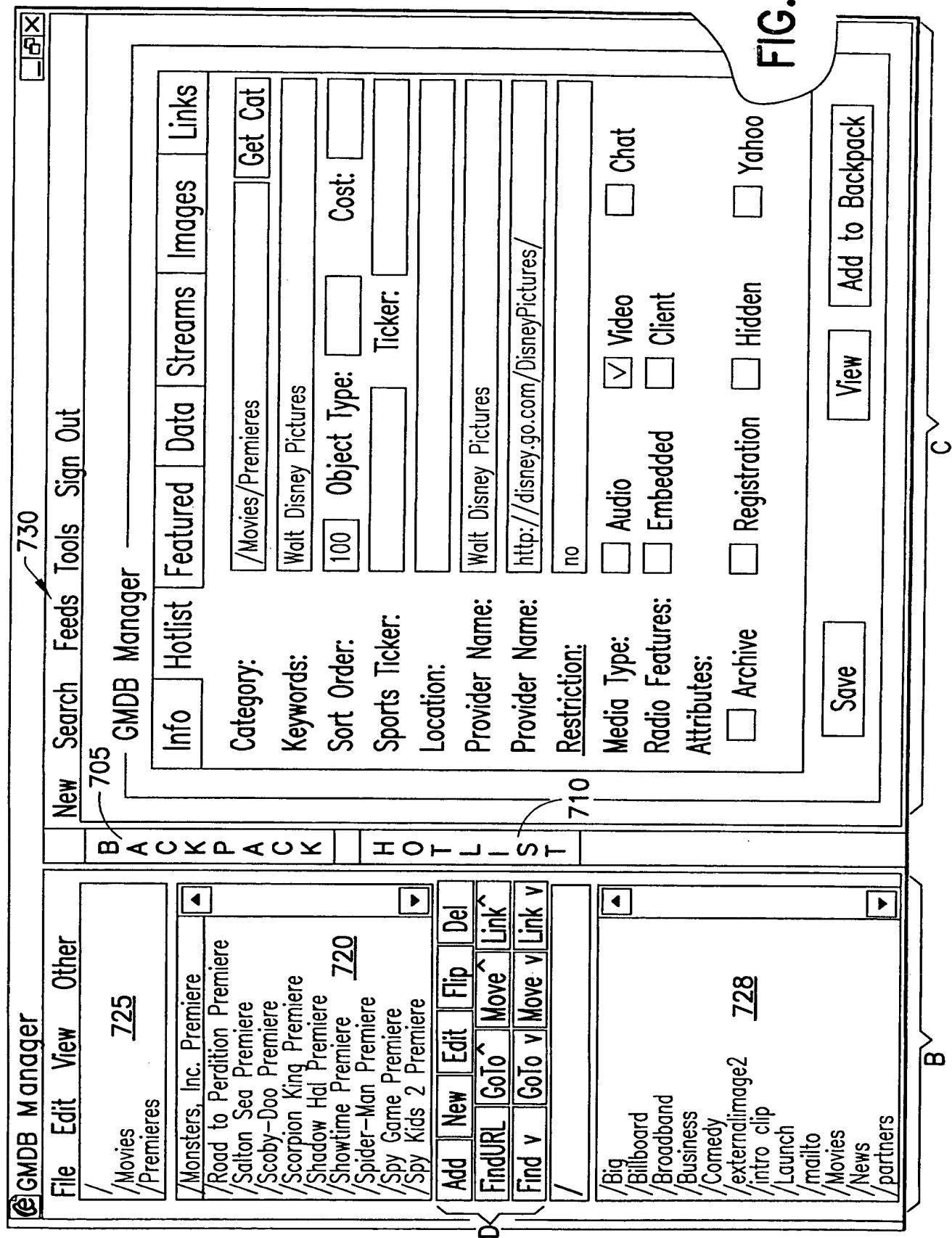
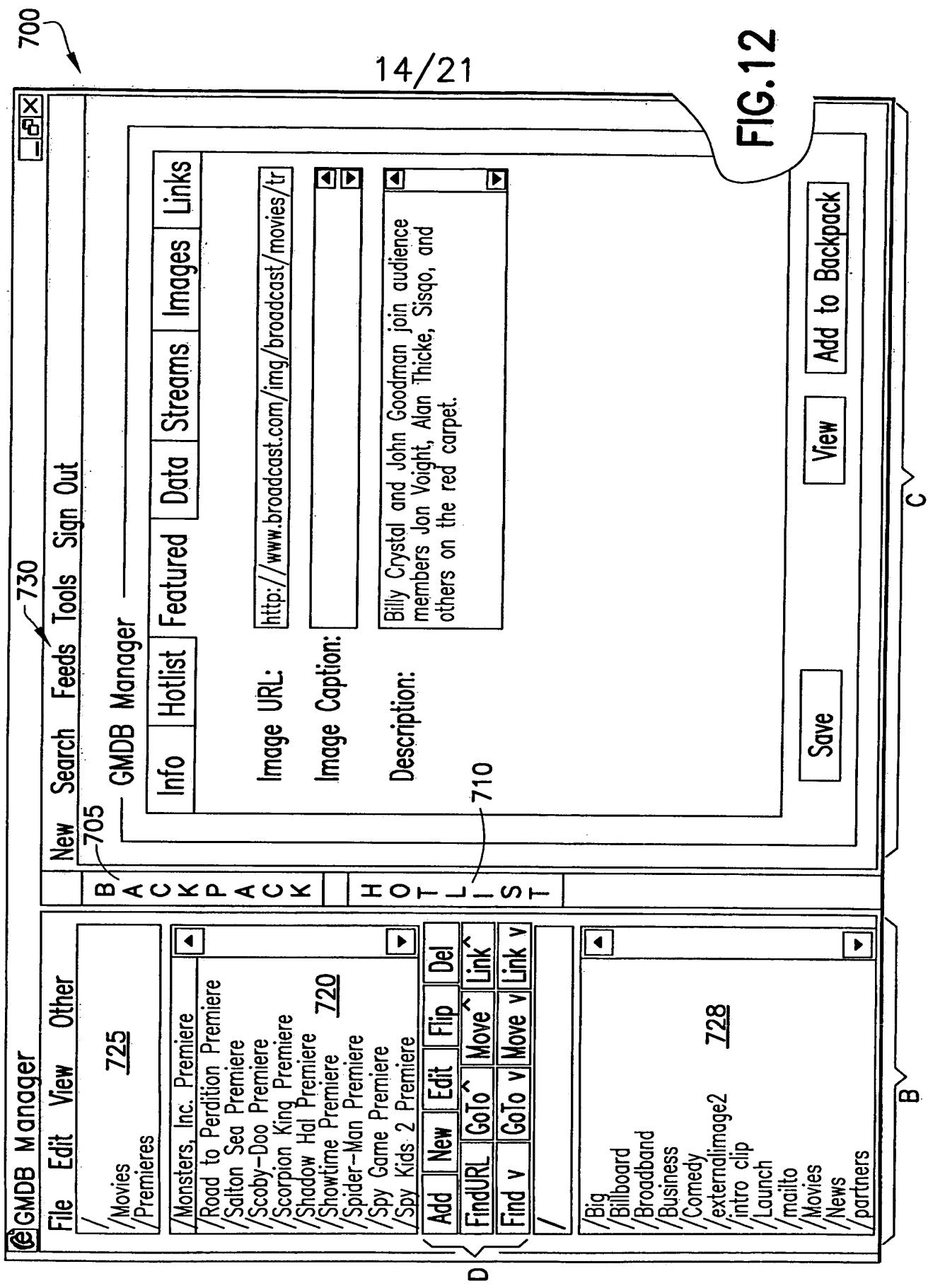
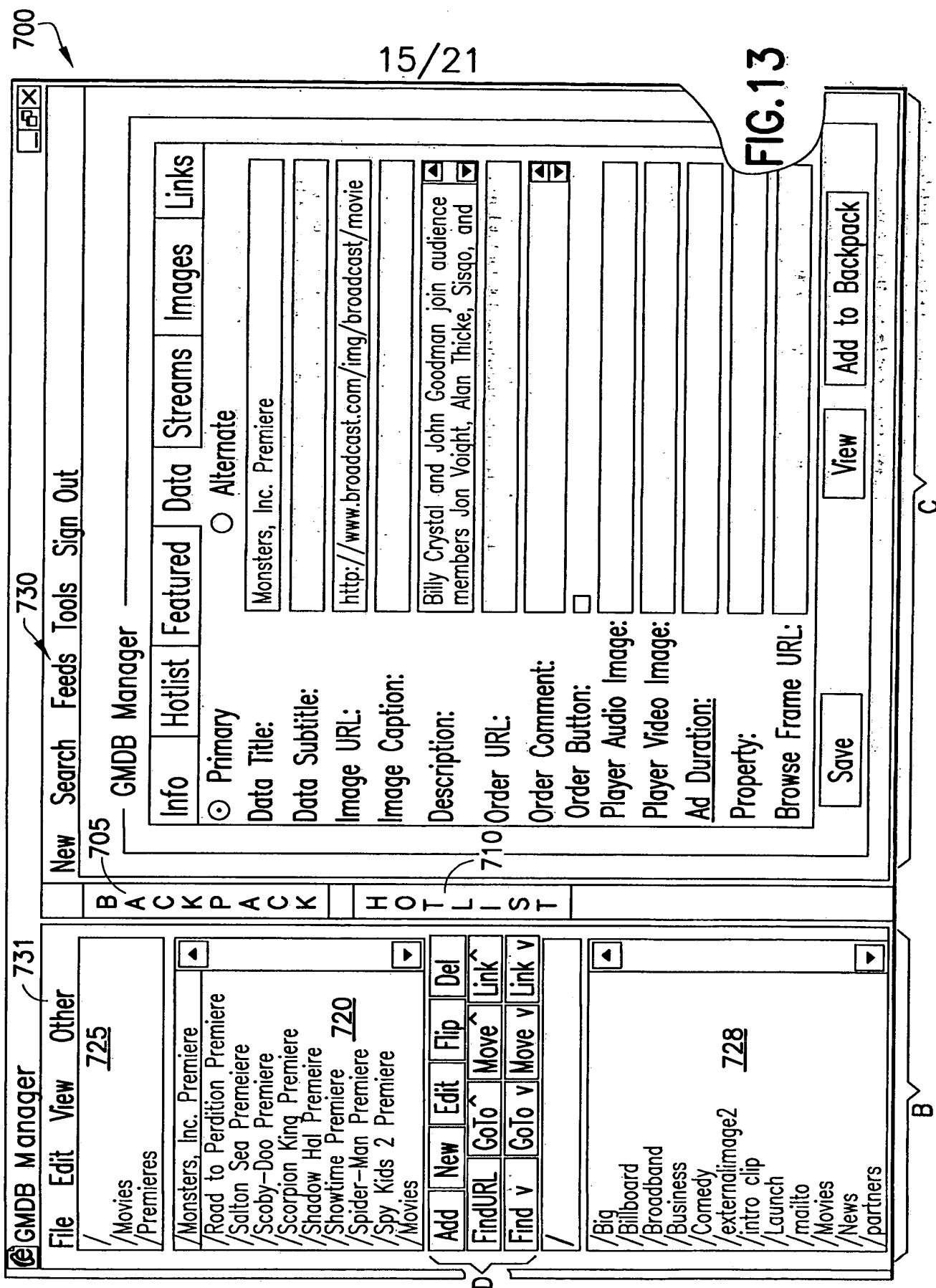


FIG. 1

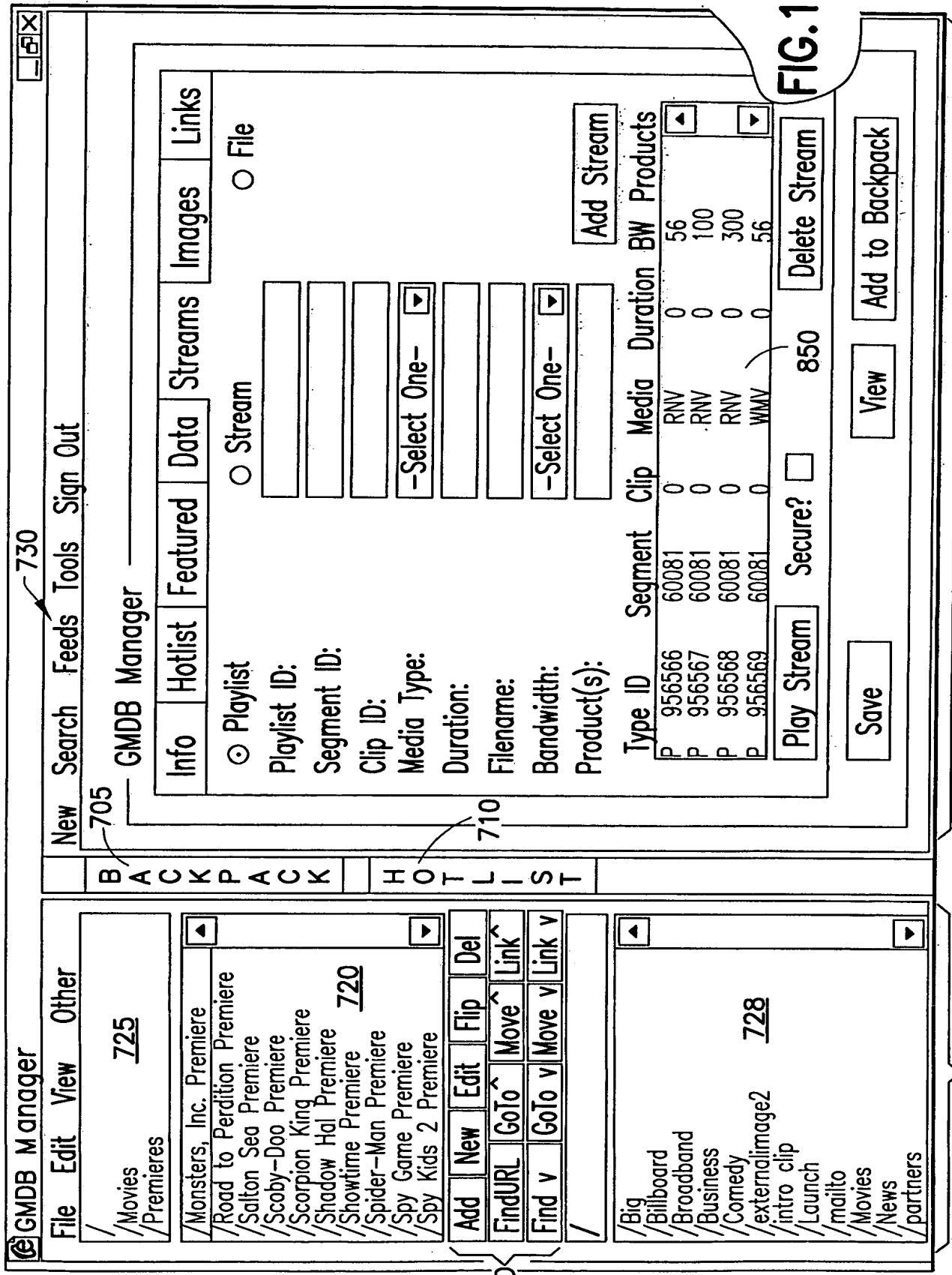




16/21

700

FIG. 14



17/21

FIG. 15

GMDB Manager	
<input type="button" value="File"/> <input type="button" value="Edit"/> <input type="button" value="View"/> <input type="button" value="Other"/>	
<u>/Movies</u> <u>Premieres</u>	
<u>/Monsters, Inc. Premiere</u>	
<u>Road to Perdition</u> <u>Premiere</u> <u>Salton Sea</u> <u>Premiere</u> <u>Scoby-Doo</u> <u>Premiere</u> <u>Scorpion King</u> <u>Premiere</u> <u>Shadow Hal</u> <u>Premiere</u> <u>Showtime</u> <u>Premiere</u> <u>Spider-Man</u> <u>Premiere</u> <u>Spy Game</u> <u>Premiere</u> <u>Spy Kids 2</u> <u>Premiere</u>	
<input type="button" value="Add"/> <input type="button" value="New"/> <input type="button" value="Edit"/> <input type="button" value="Flip"/> <input type="button" value="Del"/> <input type="button" value="Find URL"/> <input type="button" value="Goto <"/> <input type="button" value="Move <"/> <input type="button" value="Link <"/> <input type="button" value="Find v"/> <input type="button" value="Goto v"/> <input type="button" value="Move v"/> <input type="button" value="Link v"/>	
<u>/Big</u> <u>/Billboard</u> <u>/Broadband</u> <u>/Business</u> <u>/Comedy</u> <u>/externalImage2</u> <u>/Intro clip</u> <u>/Launch</u> <u>/mailto</u> <u>/Movies</u> <u>/News</u> <u>/partners</u>	
<input type="button" value="Delete"/> <input type="button" value="View"/> <input type="button" value="Save"/> <input type="button" value="Add to Backpack"/>	

GMDB Manager	
<input type="button" value="New"/> <input type="button" value="Search"/> <input type="button" value="Feeds"/> <input type="button" value="Tools"/> <input type="button" value="Sign Out"/>	
<u>Info</u> <u>Hotlist</u> <u>Featured</u> <u>Data</u> <u>Streams</u> <u>Images</u> <u>Links</u>	
Image ID: <input type="text"/> Title: <input type="text"/> Type: <input type="text"/> Height: <input type="text"/> Width: <input type="text"/> Size: <input type="text"/> ImageURL: <input type="text"/> <input type="button" value="Add"/>	
710 ID Title Type Height Width Size Ur 860	
<input type="button" value="Delete"/> <input type="button" value="View"/> <input type="button" value="Save"/> <input type="button" value="Add to Backpack"/>	

700

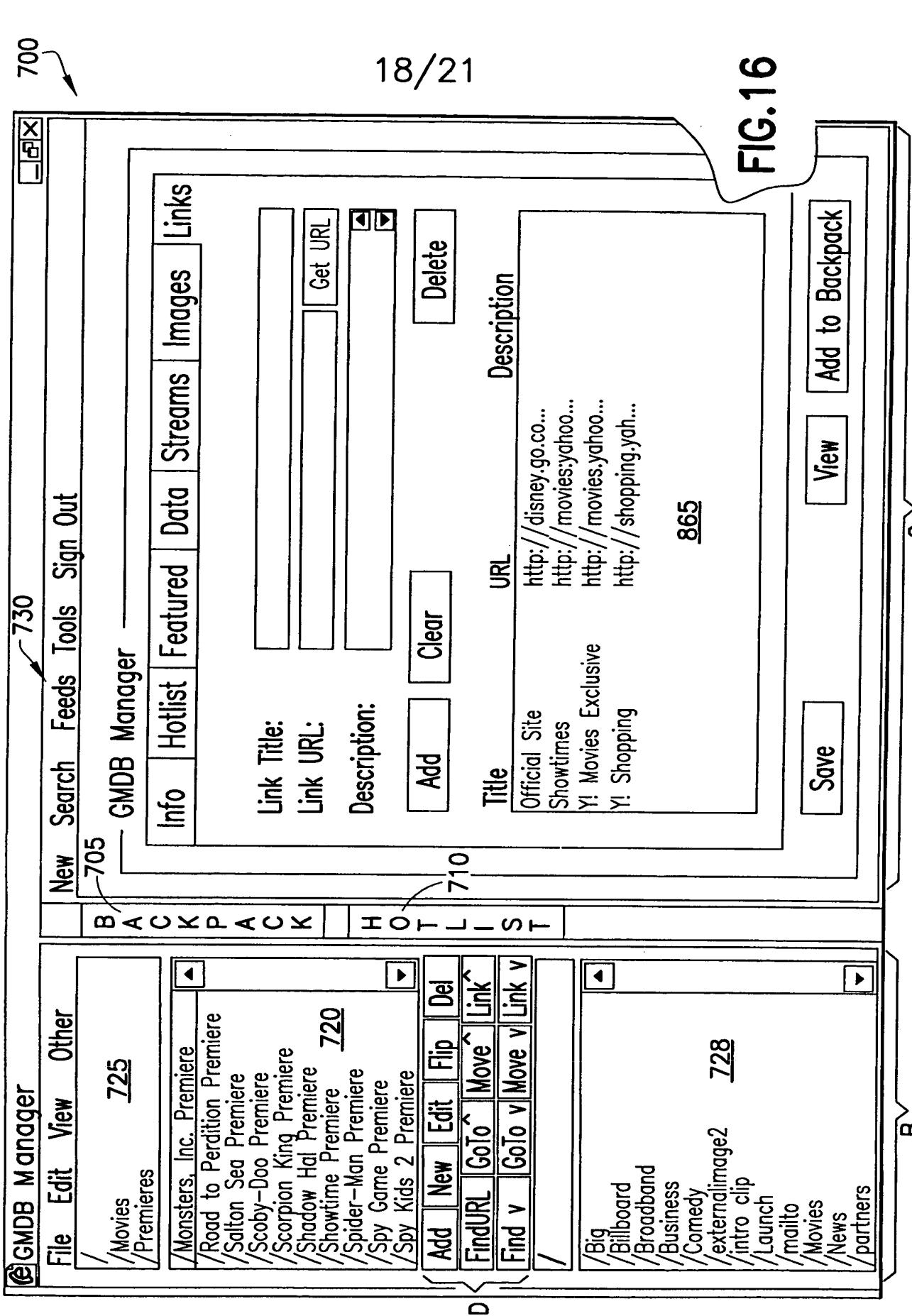
17/21

FIG. 15

C

B

D



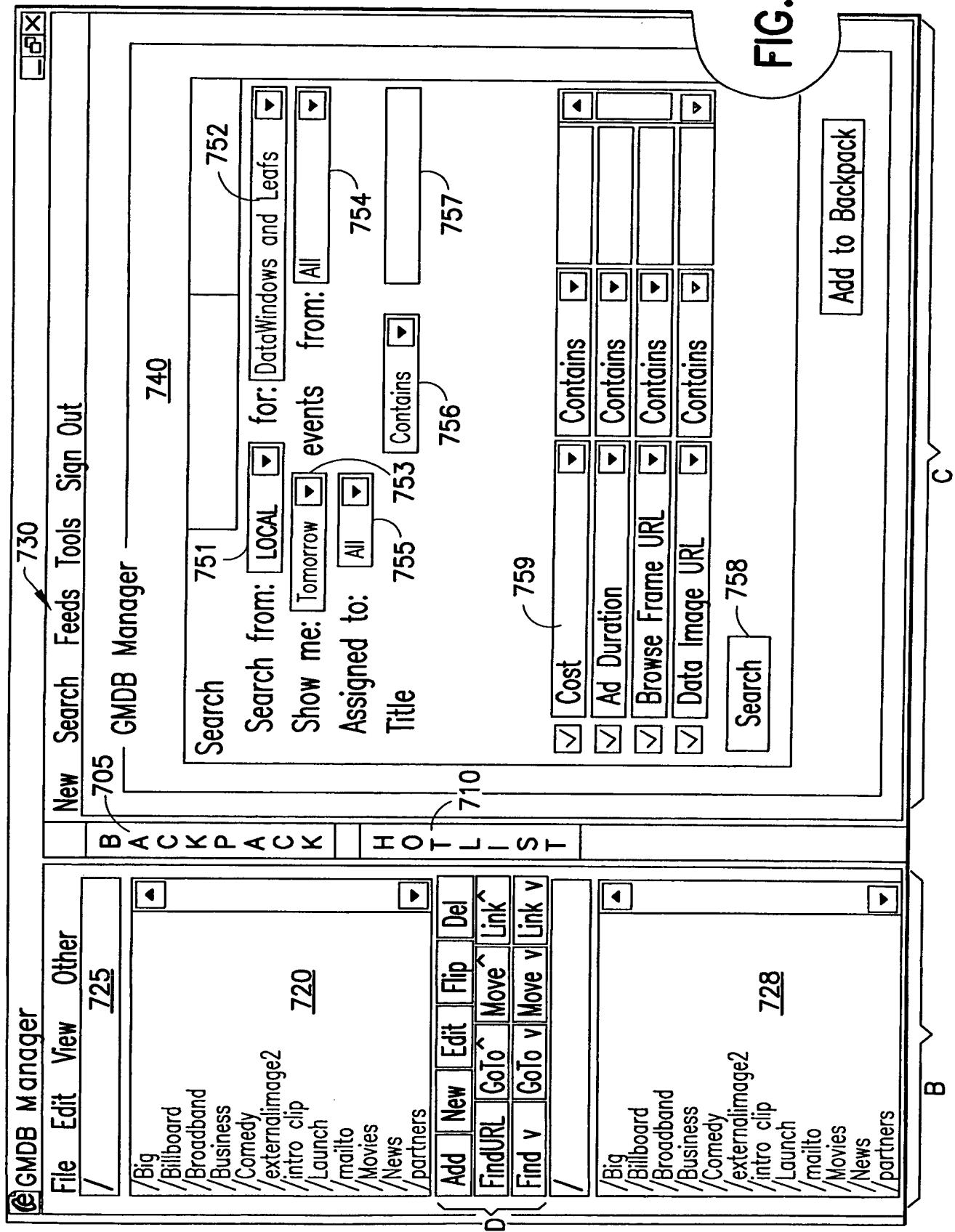


FIG. 17

20/21

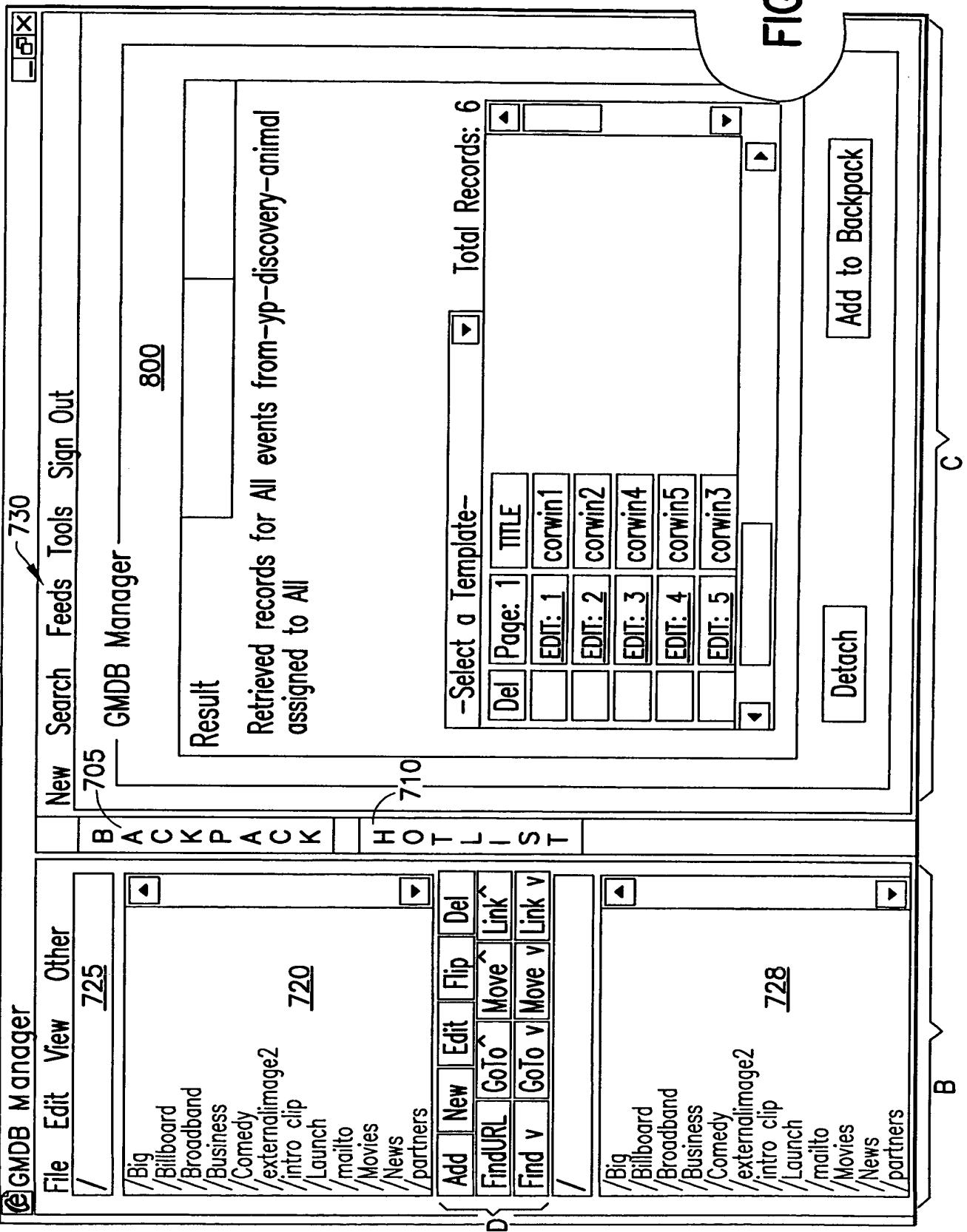


FIG. 19

21 / 21

GMDB Manager File Edit View Other /Yahoo War Briefings 725		GMDB Manager New Search Feeds Tools Sign Out 705	
A C K P A C K H O T S T		L S T	
Templates Template: <input type="text"/> -Add New-		Info <input type="checkbox"/> Hotlist <input checked="" type="checkbox"/> Featured <input type="checkbox"/> Data <input type="checkbox"/> Streams <input type="checkbox"/> Images <input type="checkbox"/> Links Override Feed: <input checked="" type="checkbox"/> Title: <input type="text"/> URL: <input type="text"/> <input type="button" value="Get URL"/> Target: <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Description: <input type="text"/> Notes: <input type="text"/> Contact Name: <input type="text"/> Contact Email: <input type="text"/> Event Time: <input type="text"/> Publish Time: <input type="text"/>	
Add <input type="button" value="New"/> <input type="button" value="Edit"/> <input type="button" value="Flip"/> <input type="button" value="Del"/>		<input type="button" value="Find URL"/> <input type="button" value="Go To ^"/> <input type="button" value="Move ^"/> <input type="button" value="Link ^"/> <input type="button" value="Find v"/> <input type="button" value="Go To v"/> <input type="button" value="Move v"/> <input type="button" value="Link v"/>	
/Big Billboard Broadband Business Comedy externalimage2 728 intro clip mailto Movies News partners		D C B	

700

D

730

710

Delete

Save

File Edit View Other

/Yahoo War Briefings

725

GMDB Manager

New Search Feeds Tools Sign Out

705

21 / 21

C

B